

Fig. 1

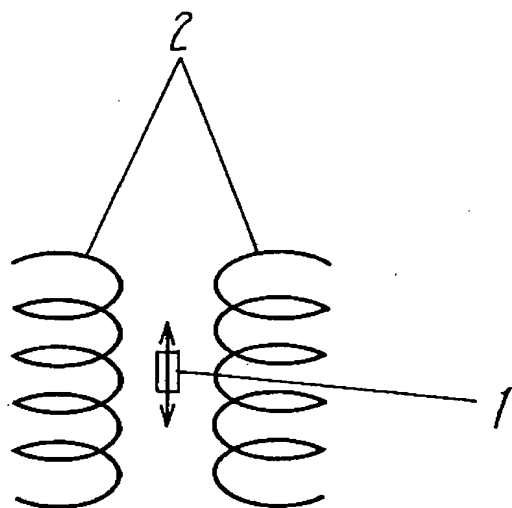


Fig. 2

Sample No.	Thickness of Nickel Layer ( $\mu\text{m}$ )	Amount of Metal At Printing ( $\text{mg}/\text{cm}^2$ )	Induced Voltage (V)			Capacitance ( $\mu\text{F}$ )
			Ceramic Sheet	Laminated Body	Sintered Body	
1	0.5	0.245	0.1203	0.1207	0.1267	0.01
2	1.0	0.505	0.2486	0.2488	0.2562	0.85
3	1.4	0.705	0.3470	0.3473	0.3612	1.02
4	1.8	0.911	0.4491	0.4489	0.4713	1.10
5	2.4	1.215	0.5988	0.5986	0.6225	1.11

Fig. 3

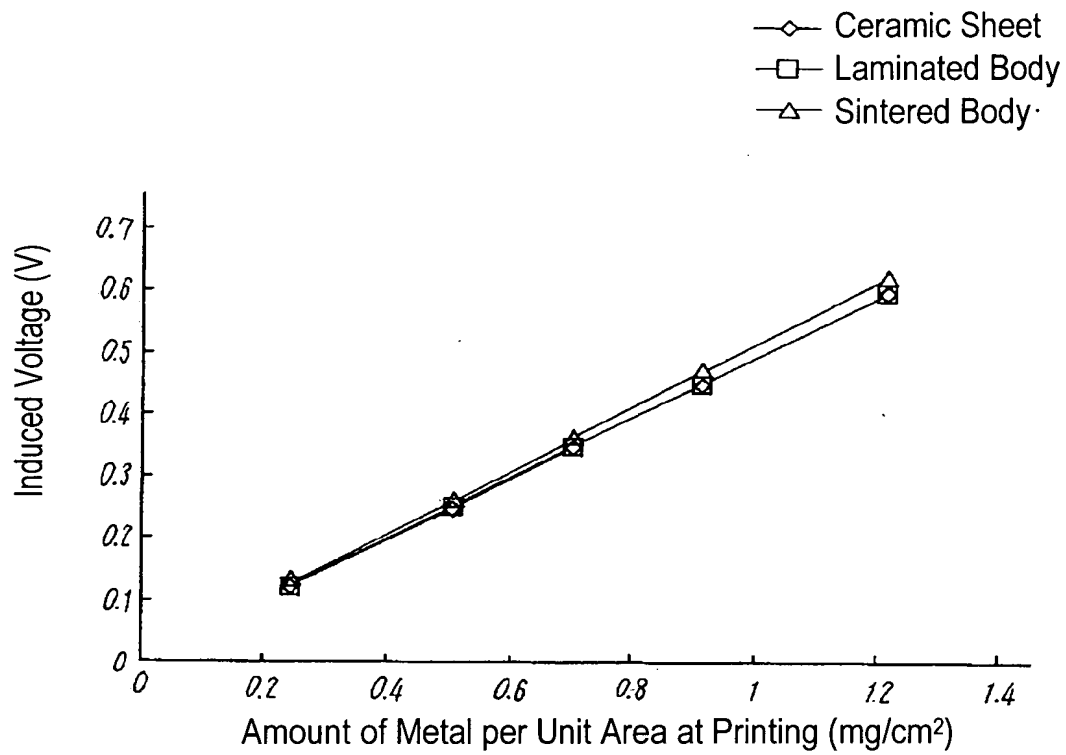


Fig. 4

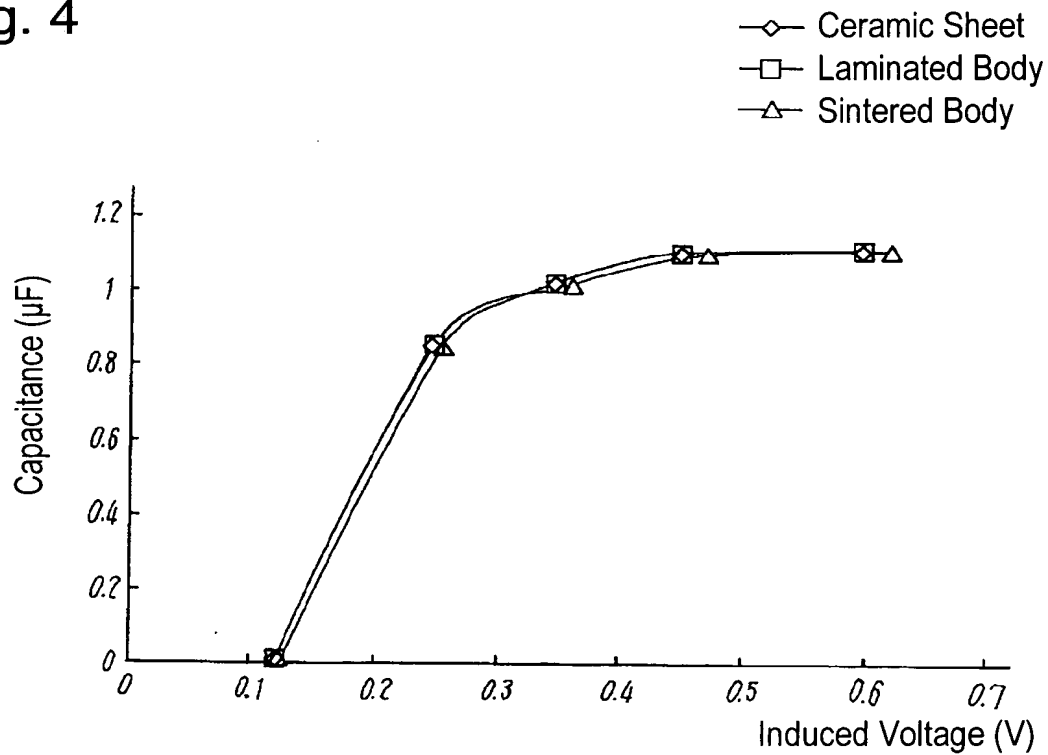


Fig. 5A

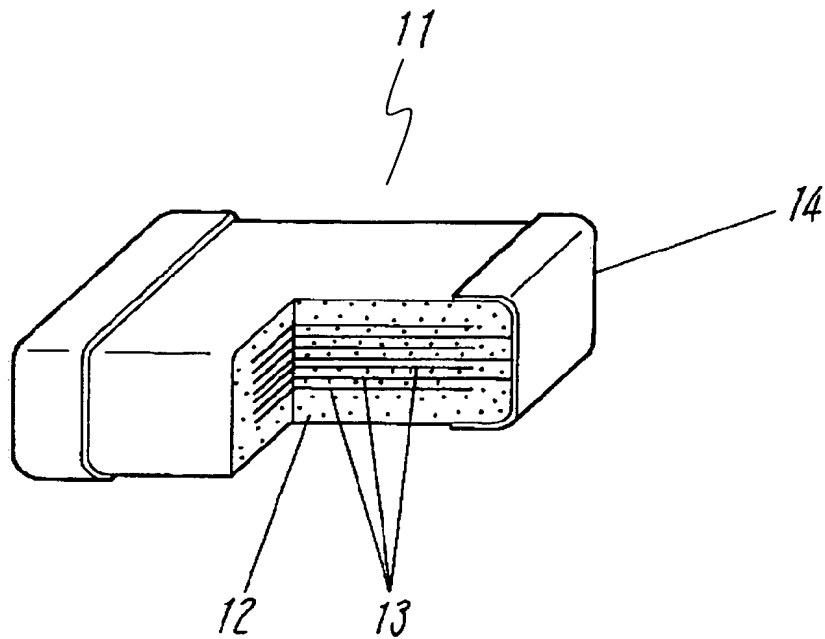


Fig. 5B

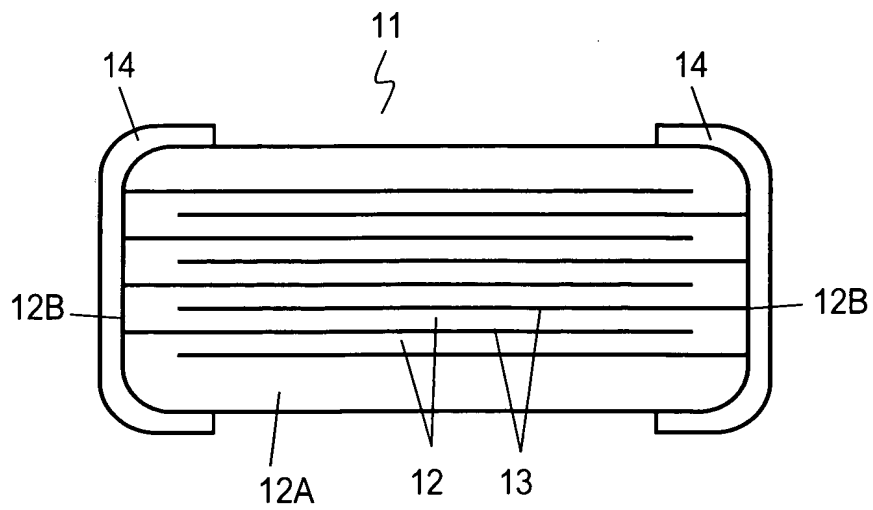


Fig. 6

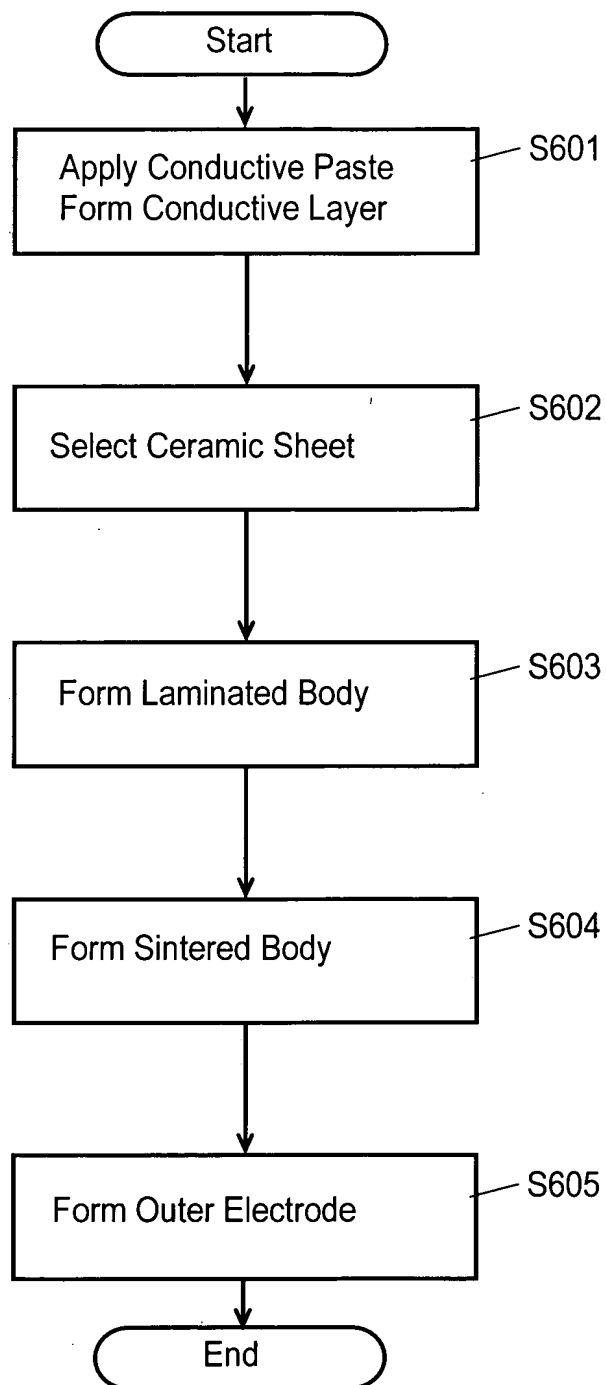


Fig. 7

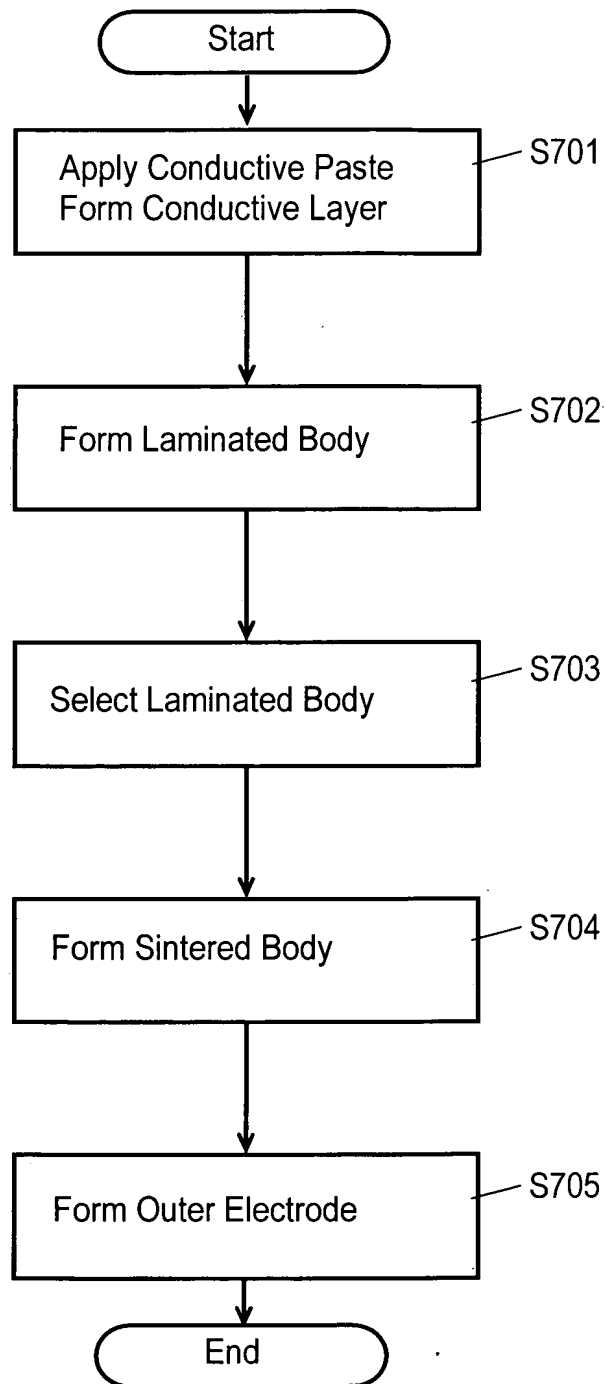


Fig. 8

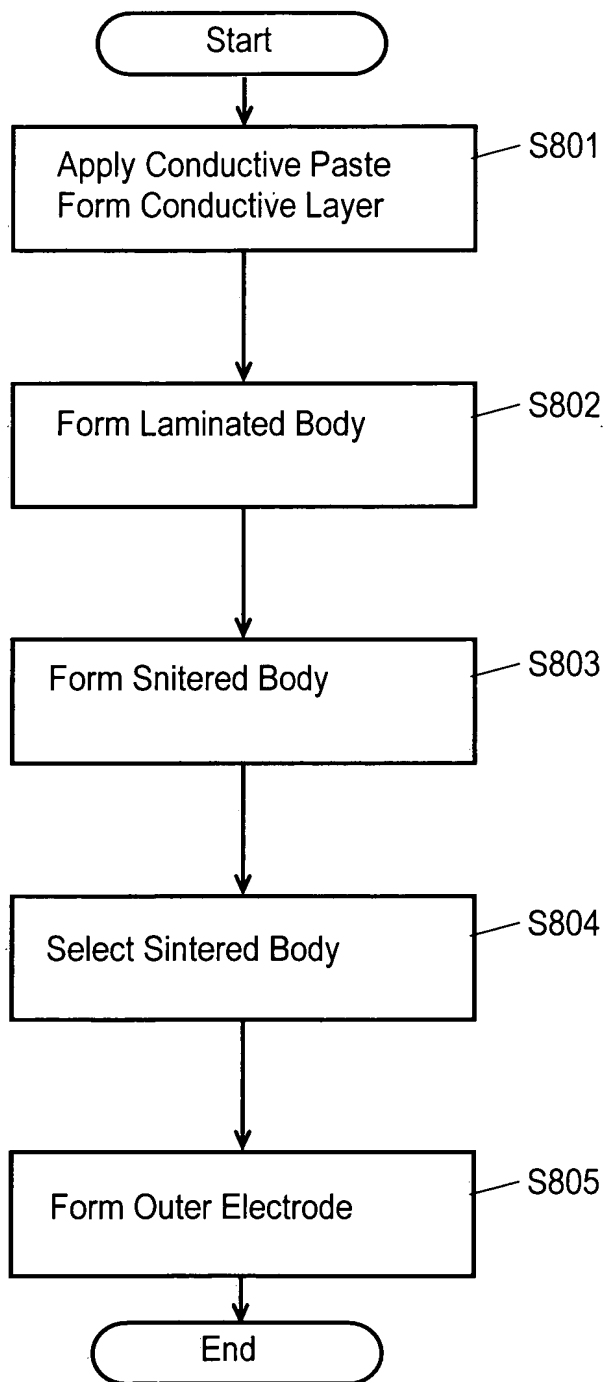
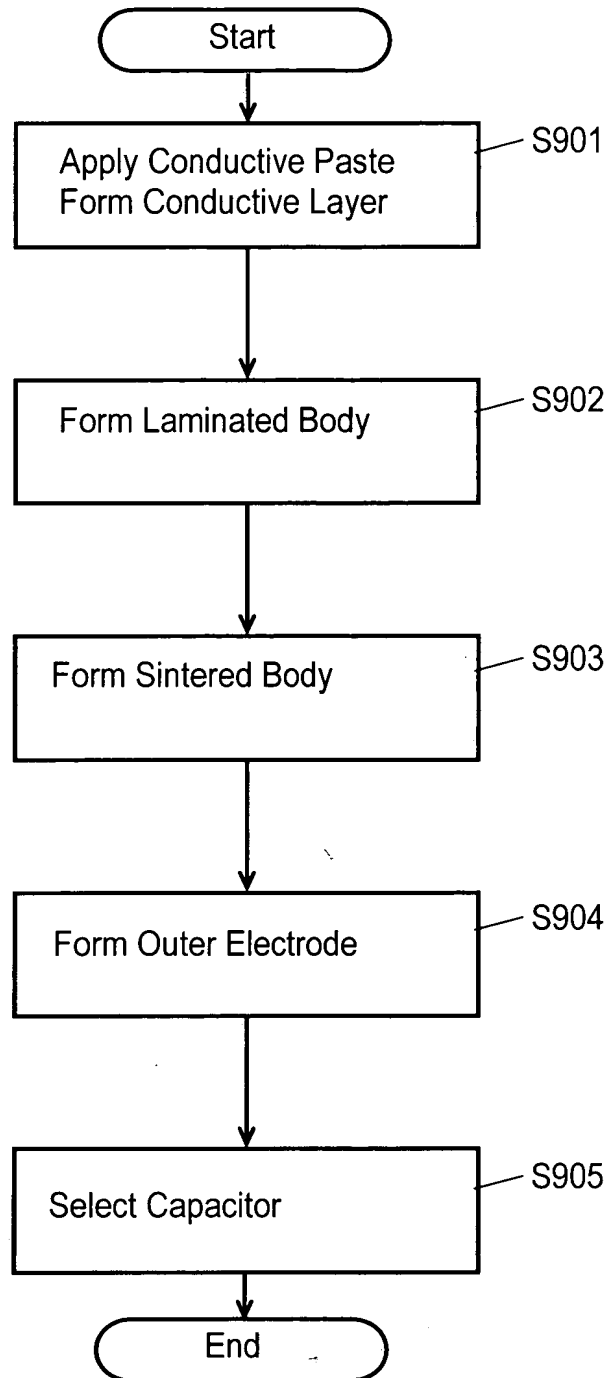


Fig. 9





## Reference Numerals

- 1 Sample
- 2 Coil
- 11 Capacitor
- 12 Dielectric Layer
- 12A Laminated Body (Sintered Body)
- 13 Inner Electrode
- 14 Outer electrode